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PTO/SB/21 (09-04)

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## TRANSMITTAL FORM

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Total Number of Pages in This Submission

11

Application Number	10/810,751
Filing Date	03/26/2004
First Named Inventor	David S. F. Young
Art Unit	1642
Examiner Name	

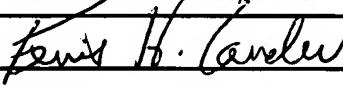
Attorney Docket Number

2056.039

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### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	McHale & Slavin, P.A.		
Signature			
Printed name	Ferris H. Lander		
Date	6/27/2005	Reg. No.	43,377

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THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICANT : David S. F. Young et al  
INVENTION : CYTOTOXICITY MEDIATION OF CELLS  
EVIDENCING SURFACE EXPRESSION OF CD63  
SERIAL NUMBER : 10/810,751  
FILING DATE : March 26, 2004  
EXAMINER :  
GROUP ART UNIT : 1642  
ATTORNEY DOCKET NO. : 2056.039

CERTIFICATE UNDER 37 CFR §1.8(a)  
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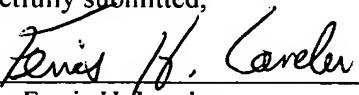
Commissioner for Patents  
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Sir:

Pursuant to the duty of disclosure under 37 CFR §1.56, the references cited on the accompanying forms PTO/SB/08A and PTO/SB/08B are hereby brought to the attention of the Examiner for independent evaluation. Copies of those references previously made of record in parent U. S. Patent Application No. 10/603,006, filed June 23, 2003, upon which the present application claims priority under 35 USC §120, have not been included pursuant to 37 CFR §1.98(d). Copies of the newly-cited references for the above application have been included.

Applicants submit that the present invention is patentable over the cited references.

Respectfully submitted,

By   
Ferris H. Lander  
Registration No. 43,377  
McHale & Slavin, P.A.  
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Palm Beach Gardens, FL 33410  
Telephone: (561) 625-6575  
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Date 6/27/2005



PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

9

Application Number

10/810,751

Filing Date

03/26/2004

First Named Inventor

David S. F. Young

Art Unit

1642

Examiner Name

Attorney Docket Number

2056.039

### U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	US-	4,861,581	08/29/1989	Epstein et al	
	US-	5,171,665	12/15/1992	Hellstrom et al	
	US-	5,484,596	01/16/1996	Hanna, Jr., et al	
	US-	5,693,763	12/02/1997	Codington et al	
	US-	5,750,102	05/12/1998	Eisenbach et al	
	US-	5,780,033	07/14/1998	Torchilin et al	
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	US-	5,849,876	12/15/1998	Linsley et al	
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	US-	6,180,357	01/30/2001	Young et al	
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	US-	2004/0105816A1	06/03/2004	Young et al	
	US-	2003/0211498A1	11/13/2003	Morin et al	
	US-	2004/0141913A1	07/22/2004	Young et al	
	US-	2004/0141915A1	07/22/2004	Young et al	
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### FOREIGN PATENT DOCUMENTS

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		WO01/075177	10/11/2001	The Government of the United States		<input checked="" type="checkbox"/>
				of America, as represented by the		<input type="checkbox"/>
				Secretary, Dept Health & Human Services		<input type="checkbox"/>
		WO02/55551	07/18/2002	Shanghai Biowindow Gene Development Inc		<input type="checkbox"/>
		CN1364803A	08/21/2002	Shanghai Biowindow Gene Development Inc		<input type="checkbox"/>
		CN1326962A	12/19/2001	Shanghai Bode Gene Development Co Ltd		<input type="checkbox"/>

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## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	10/810,751
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First Named Inventor	David S. F. Young
Art Unit	1642
Examiner Name	
Attorney Docket Number	2056.039

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**U. S. PATENT DOCUMENTS**

## FOREIGN PATENT DOCUMENTS

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		Country Code <sup>2</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			T <sup>6</sup>
		CN1326951A	12/19/2001	Shanghai Boda Gene Development Co Ltd	
		CN1351054A	05/29/2002	Shanghai Boda Gene Development Co Ltd	

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				First Named Inventor	David S. F. Young
				Art Unit	1642
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Sheet	3	of	9	Attorney Docket Number	2056.039

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		T. KARPARANEN et al, "Vascular endothelial growth factor C promotes tumor lymphangiogenesis and intralymphatic tumor growth", Cancer Research, 61:1786-1790 (March, 2001)	
		W. WAUD et al, "Characterization of in vivo mammary and prostate tumor xenograft models for growth and response to clinical anticancer agents", Contrib Oncol Basel Karger, 54:305-315 (1999)	
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<b>NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
		A. ZANNETTINO et al, "Molecular cloning of the cell surface antigen identified by the osteoprogenitor-specific monoclonal antibody, HOP-26", J. Cell. Biochem., 89:56-66 (2003)			T <sup>2</sup>
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				Filing Date	03/26/2004
				First Named Inventor	David S. F. Young
				Art Unit	1642
				Examiner Name	
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		F. BERDITCHEVSKI et al, "A novel link between integrins, transmembrane-4 superfamily proteins (CD63 and CD81), and phosphatidylinositol 4-kinase", J. Biol. Chem., 272(5):2595-2598 (January, 1997)			
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		M. BARRIO et al, "Monoclonal antibody FC-5.01, directed against CD63 antigen, is internalized into cytoplasmic vesicles in the IIB-BR-G human breast cancer cell line", <i>Hybridoma</i> , 17(6):517-523 (1998)	
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		S. KENNEL et al, "Monoclonal antibody to rat CD63 detects different molecular forms in rat tissue", <i>Hybridoma</i> , 17(6):509-515 (1998)			
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